



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 8905

Bib Data Sheet

SERIAL NUMBER 10/666,825	FILING OR 371(c) DATE 09/16/2003 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 12-1199	
APPLICANTS Harvey L. Berger, Redondo Beach, CA; Gerald R. Fischer, Playa del Rey, CA; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/08/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____		STATE OR COUNTRY CA	SHEETS DRAWING 1	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 1
ADDRESS C/O Christopher P. Harris Tarolli, Sundheim, Covell & Tummino LLP 526 Superior Avenue, Suite 1111 Cleveland, OH 44114-1400					
TITLE Bipolar waveform modulation for ultra wideband (UWB) communication networks					
FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		